



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9167

<b>SERIAL NUMBER</b> 09/821,981	<b>FILING DATE</b> 03/31/2001 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2661	<b>ATTORNEY DOCKET NO.</b> 4906P071
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**  
Lawrence Ong, Coquitlam, CANADA;  
James C. Pang, Vancouver, CANADA;  
Ning He, Richmond, CANADA;

**\*\* CONTINUING DATA \*\*\*\*\*** *NONE*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*** *NONE*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
**\*\* 05/26/2001**

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<b>STATE OR COUNTRY</b> CANADA	<b>SHEETS DRAWING</b> 10	<b>TOTAL CLAIMS</b> 69	<b>INDEPENDENT CLAIMS</b> 8
---	-----------------------------------	-----------------------------	---------------------------	--------------------------------

35 USC 119 (a-d) conditions met ☐ yes ☒ no ☐ Met after Allowance

Verified and Acknowledged *Andrew Wahba*  
Examiner's Signature Initials

**ADDRESS**  
Daniel M. DeVos  
Blakely, Sokoloff, Taylor & Zafman LLP  
Seventh Floor  
12400 Wilshire Boulevard  
Los Angeles, CA 90025-1030

**TITLE**  
Heterogeneous connections on a bi-directional line switched ring

<b>FILING FEE RECEIVED</b> 2122	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---